

CERTIFICATE OF E-FILEING TRANSMISSION

I hereby certify that this correspondence is being electronically filed and submitted to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:  
Date July 9, 2007 Name: Richard E. Stanley, Jr. Signature: /Richard E. Stanley, Jr./

Case No. 8627-1391  
Client Ref. No. (PA-5511-PCT/US)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

David Burton and Chris Dixon

Examiner: pending

Serial No.: 10/593,376

Group Art No.: 3763

International Appln. No. PCT/US05/10534

Filed: September 19, 2006

Confirm. No.: 8852

For: MEDICAL BALLOON WITH ENLARGED  
TRANSITIONAL RADII

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS  
UNDER 35 U.S.C. 371 IN THE U.S. DESIGNATED/ELECTED OFFICE (DO/EO/US)**

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the Notification of Missing Requirements of Under 35 U.S.C. 371 in the DO/EO/US dated June 4, 2007, a copy of which is attached, enclosed herewith for filing are the following documents for the above-referenced patent application:

- Fully executed Declaration for Patent Application (2p) as submitted 5/23/07.
- Fully executed Power of Attorney (1p) as submitted 5/23/07.
- Petition for Ext. of Time (37 C.F.R. § 1.136(a)) to File Missing Parts (if by mail, in dup)
- Other: Information Disclosure Statement and PTO Form 1449 (4p) and Assignment and Assignment Recordal Sheet (5p) as submitted 5/23/07.

**Fees Associated with Payment:**

- Filing Fee: \$\_\_\_\_\_
- Surcharge: **\$130**
- Addtl. Claim Fees: \$\_\_\_\_\_ for \_\_\_\_\_ additional claims
- Search Fee: \$\_\_\_\_\_
- Examination Fee: \$\_\_\_\_\_
- App. Size Fee: \$\_\_\_\_\_ (for each additional 50 sheets that exceeds 100 sheets, including specification and drawings)

**Payment Method:**

- Check in the amount of \$\_\_\_\_\_ is enclosed to cover the fees listed above.
- The Commissioner is hereby authorized to charge **\$130** to cover the fees listed above to Deposit Account No. 23-1925. If filed by mail, a duplicate copy of this paper is enclosed for this purpose.
- The Commissioner is hereby authorized to charge any deficiencies in fees or credit overpayment to Deposit Account No. 23-1925. If filed by mail, a duplicate copy of this paper is enclosed for this purpose.

Respectfully submitted,

Dated July 9, 2007

/Richard E. Stanley, Jr./

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Richard E. Stanley, Jr., Reg. No. 45,662  
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## UNITED STATES PATENT AND TRADEMARK OFFICE

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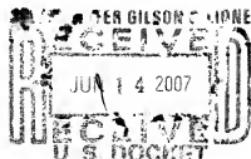
U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/593,376	David Burton	8627-1391 (PA-551-PCT/US)
		INTERNATIONAL APPLICATION NO.
		PCT/US05/10534
48003 BRINKS HOFER GILSON & LIONE/CHICAGO/COOK PO BOX 10395 CHICAGO, IL 60610		I.A. FILING DATE      PRIORITY DATE
		03/29/2005      03/31/2004
CONFIRMATION NO. 8852		
371 FORMALITIES LETTER		
 *OC000000024191033*		

Date Mailed: 06/04/2007

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 09/19/2006
- Copy of the International Search Report filed on 09/19/2006
- Preliminary Amendments filed on 09/19/2006
- U.S. Basic National Fees filed on 09/19/2006
- Priority Documents filed on 09/19/2006
- Specification filed on 09/19/2006
- Claims filed on 09/19/2006
- Abstracts filed on 09/19/2006
- Drawings filed on 09/19/2006



The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

**SUMMARY OF FEES DUE:**

Total additional fees required for this application is **\$130** for a Large Entity:

- \$130 Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.  
<https://sportal.uspto.gov/authenticate/AuthenticateUserLocaleEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at <http://www.uspto.gov/ebc>.

**If you are not using EFS-Web to submit your reply, you must include a copy of this notice.**

DEBORAH D WILLIAMS

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Telephone: (703) 308-9140 EXT 205

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/593,376	PCT/US05/10534	8627-1391 (PA-551-PCT/US)

FORM PCT/DO/EO/905 (371 Formalities Notice)